



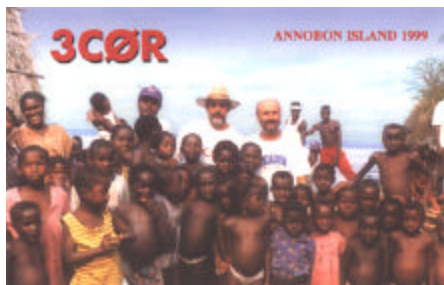
# The Weekly DX

Volume 3 Number 26

June 30, 2003

## 3CØ – ANNOBON ISLAND

Late last week EA5YN, Vicente, announced that he would be teaming up with DJ9ZB, Franz, EA5BYP, Elmo, and EA5FO, Victor, for a



DXpedition to Annobon Island in October. The last operation from this island was in late September 1999 by Elmo and Vic. During that 3CØR DXpedition the two managed some 23,800 QSOs in nine days. No callsign was mentioned in the press release; however they have obtained the license and will announce the call prior to the start of the operation. They group plans to be QRV on 16Ø meters and RTTY on this trip. Victor will be doing the RTTY and possibly other digital modes. Franz and Elmo will handle the SSB work while Vic will be handing out the CW QSOs. They plan to have three stations QRV. The operation is expected to be on the air for 15 days. Financial and any other support are solicited and welcomed. Contact EA5BY, Tony, at [ea5by@lynxdxg.com](mailto:ea5by@lynxdxg.com). QSL via DJ9ZB.

## FO – FRENCH POLYNESIA & AUSTRAL IS.

ZS1FJ/G4MFW/ZL1MFW, Barry; G3SWH, Phil; and ZS1ZL, Deon, are going to several parts of French Polynesia (FO) in July. First, Tubuai Island in the Australs (a separate DXCC entity), IOTA OC-152, July 11-14. Next, Mangareva Island, OC-Ø63 in the Gambier Islands group July 15-22. Then, Tahiti, OC-Ø46, in the Society Islands July 23-24. Then, Great Barrier Island (OC-2Ø1) in the New Zealand Island Group, July 25-26 or so. A short operation from Rurutu Island (OC-Ø5Ø) in the Australs is possible also. FO/G4MFW will be the SSB and RTTY call. FO/G3SWH will be the CW call. QSL FO/G4MFW via ZS1FJ and FO/G3SWH via G3SWH. They will be on all bands including WARC during the IARU contest weekend. Look for them on 28495, 24945, 21295, 18145, 14195, 7Ø95, 3795, 28Ø25, 24895, 21Ø25, 18Ø75, 14Ø25, 1Ø1Ø5, 7ØØ5, 35Ø5, 183Ø, 28Ø75, 24922, 21Ø85, 181Ø2 and 14Ø75 kHz. "We will always work split, listening up 5 on SSB and up 1-2 on CW and RTTY." Costs are high; donations are welcomed. Pilot stations will be G3XTT, WØDM, KH6FKG and ZS1AU. The group's website, [www.qsl.net/g4mfw](http://www.qsl.net/g4mfw) will have daily updates.

## ZL8 – KERMADEC ISLANDS

ZL3CW/F2CW, Jacky Calvo, is heading back to Raoul Island in the Kermadec Islands. He will be using the call ZM8CW starting about October 11 for about 1Ø days of operations. QSL via ZL1AMO.

## SOUTH EAST ASIA

JA2EZD/XW2A, Hiroo, will be going to Cambodia and Vietnam between June 3Ø and July 13. Look for activity from XU7ADX and 3W2B. QSL via his new address - P.O. Box 1ØØØ3, Vientiane, Laos.

## VP8 – SOUTH SHETLANDS

LZ2UU, Dany, says he will be the radio operator on the South Shetlands (VP8) or Bulgaria's Antarctic Base "St. Kliment Ohridski from mid-November this year through February next year, using the LZØA callsign. He expects to be on all the bands, CW, SSB and RTTY. In the CQWW CW he will use this callsign: VP8/LZ2UU. He may be on in other operating events as well.


## SOUTH PACIFIC SAILING TRAVELS

T21MY, Mike, reports the combined log for T21MY (CW) and T2YL (SSB) has 7,ØØØ QSOs in it now. Mike, AKA KM9D and Jan, KF4TUG, have been sailing in the Pacific the last two years. Mike says they will send their logs to OM2SA, George, before departing Funafuti. Mike says operating from Tuvalu was difficult. First, there were thunderstorms the first eight days there, with local weather "influenced by a convergence zone." There were rain, strong winds and tremendous QRN. Mike says the "Field Day style" operation "was not always comfortable for the operator or as productive for the DXer as one would hope." He says the success of the T2 operation was limited by an inability to "adopt a plan to which we could stringently adhere; we never managed to get 'fired up' from Tuvalu." Mike hopes the next radio activity for Jan and himself will be from Vanuatu, on the way to Australia, where they plan to sit out the typhoon season on land. Mike and Jan are now QRT from T2 and going to Fiji for a visit with 3D2AJ, Paul and his wife, Va'inga, but there are no plans to operate until Vanuatu.

**There will be no issue next week  
as your editor will be on vacation.  
The next issue will be on July  
14<sup>th</sup>.**



## Islands On The Air

 The following frequencies are considered IOTA meeting places: CW - 28040, 24920, 21040, 18098, 14040, 10115, 7030 and 3530 KHz; SSB - 28560, 28460, 24950, 21260, 18128, 14260, 7055 and 3755 KHz.

- **EU-001** - JH4RHF/OE1ZKC, Jun, will be on the air from Kos Island in the Dodecanese Islands (EU-001) as SV5/OE1ZKC from July 16-23. QSL via OE1ZKC.
- **EU-050** - Look for IL7M to be QRV from San Domino Island (EU-050) during the IOTA Contest on July 26/27. QSL via IZ8CGS.

## DX Bits and Pieces

- **4W – Timor Leste** – Two of our readers, WA5VGI and W0NB, report they heard 4W3DX, Thor, on the air last week (10118 just before 15Z) say, "I have now made 60K QSOs in East Timor with 15K QSOs as 4W3DX. This operation is now QRT with maybe one to two more QSOs on 20 meter SSB. I leave East Timor on Thursday. All QSLs direct only to TF3MM via QRZ.com."

- **8R – Guyana** – 8R1W/W4, Rudy, will be heading back to Guyana in about 2-3 weeks. 8R1W apparently does operate RTTY.

- **9H – Malta** – DL1ASA, Thomas, will take a holiday in Malta (Gozo Island, EU-023 for IOTA chasers), August 1-15. He will be using the 9H3TM callsign on all HF bands, CW, SSB, RTTY and the WAE-CW contest August 9-10. He will be a single operator, low power. QSL via the DARC bureau.

- **FG – Guadeloupe** – EA2RY, Roberto, says a group of three will be operating from Guadeloupe (FG) during the September 23 to October 9, including the CQ WW RTTY Contest.

- **HB0 – Liechtenstein** – Not a headquarters station, HB0/DL1SBF/p will be on from Liechtenstein in the IARU contest, CW only. Lothar prefers to get you card via the bureau.

- **KH2 – Guam** – N1VF/KH2, Yoshiro, plans to be on from Guam Island (OC-026) from November 21-24. QSL via Yoshiro Nishimura M.D., 2-6 Takemidai 4-Chome, Suita City, Osaka 565-0863, JAPAN.

- **P4 – Aruba** – P40A with KK9A, John, operating will be on in the CQWW SSB October 25-26. He will be single op, single band 20M. QSL via WD9DZV.

- **TK – Corsica** – TK/F5OZK, Fred, will be on from Corsica July 5-20, 40-10M including WARC. QSL via his home call.

- **VE – Canada** – "Industry Canada" has authorized special event prefixes to celebrate the 100th anniversary of military communications in Canada. From July first through August 30th XM prefixes may be used in place of VE, XL in place of VA, XN in place of VO and XO in the place of VY. More information on the event itself is available at <http://www.commelec.2003.ca>.

- **VP5 – Turks & Caicos** – The VP5T team will be back on Providenciales, Turks & Caicos, from October 21-28. They will do a Multi-Multi for the CQ WW SSB DX

Contest on October 25 and 26. Team members include WA2VYA, Frank; K2WB, Ken; and N2VW, Jack. They will do CW and the WARC bands before and after the contest weekend. QSL VP5T via N2VW CBA. QSL all others via their home calls.

- **VP5 – Turks & Caicos** – A group going to VP5, Turks & Caicos Islands, for CQWW CW in late November wants more operators. Lined up so far are KY1V, David; and WA4PGM, Kyle. Get this, WA4PGM says a teenage operator is wanted to join them, all expense paid. "La Villa Rose" has been lined up as the site for the operation. Info on it can be seen at [www.gth.com/vp5/ham-radio.html](http://www.gth.com/vp5/ham-radio.html). If you want to join the guys, contact them at [dave@ky1v.com](mailto:dave@ky1v.com) or [vp5@wa4pgm.us](mailto:vp5@wa4pgm.us).

- **XW – Laos** – W1JR, Joe, thinks XW1IC/E21EIC, Champ, will be back in Laos in December, a good time of year for propagation to North America.

- **YV – Venezuela** – K3UOC, Michael Manafó, is moving back to Venezuela, YV, in early August, having taken a job as director of an American school in Ciudad Ojeda on the eastern shore of Lake Maracaibo. It will be Michael's third time working in Venezuela and he says he's looking forward to it. He will take a basic HF station with him on the first trip, hoping there won't be much problem getting through customs. He expects to be on "CW as per usual with the occasional SSB operating." Michael has been QRT the last several years while living in the U.S. He has also been known as 7Z5OO, in the past. Look for him from Venezuela as YV1/K3UOC.

## IARU HF World Championship

The IARU HF World Championship will run this year on July 12th from 1200Z to July 13th until 1200Z. Multipliers for the contest are ITU Zones and HQ Stations. Here are some additional announcements by several HQ stations.

PA6HQ will represent the Netherlands with stations at five QTHs, PI4COM, PI4DEC, PI4CC, PA7MM and PA3GCV. QSL via PA3CAL.

PJ2HQ will be on from the Netherlands Antilles from the PJ2T station, multi-multi with as many stations and operators as possible. This group will be holding a picnic and open house Saturday for society members and families from noon until dark. Invitations have been extended to key people in the Bureau of Telecommunications. Several trainee contest operators will do some of the operating.

The Czech Radio Club headquarters stations will be OL3HQ.

OH2HQ will represent Finland's SRAL.

OA4O will be Peru's headquarters station with OA4BHY, OA4DJW, OA4DKC, OA4EI, OA4AHW, OA4DII and others operating. QSL via OA4DJW. Sent exchange, RST + RCP.

HGØHQ will represent Hungary's MRASZ organization. QSL via HA8FW.

The Radio Amateurs of Canada (RAC) will be on with VA3RAC. VA3DX, Glenn Wyant, of St. Catharines, Ontario, will have the club callsign on the air, probably single operator.

The Polish HQ PZK team for the IARU HF World Championship (12-13 July) will again be using the call SNØHQ. The following international and national operators plan to participate in this year's event: DF2KK, SP2B, SP2BZW, SP2BZW, SP2FAX, SP2FAX, SP2FOV, SP2JKC, SP2WKB, SP3DWQ, SP3DWQ, SP3GEM, SP3HRN, SP3RBR, SP4GFG, SP4R, SP4Z, SP5GRM, SP5HNN, SP5UAF, SP5ZCC, SP6A, SP6CZ, SP6DNS, SP6EKS, SP6GCU, SP6HEQ, SP6IXF, SP6M, SP6ML, SP6MQO, SP6T, SP7GIQ, SP7MTU, SP7PS, SP7VC, SP8BRQ, SP8FHK, SP8FHK, SP8NR, SP9P, SP9W, SQ3A, SQ4NR, SQ9IET, SQ9SO, SQ9UM, US5WDX plus many others who will help make this operation possible, including some family members. More details about the SNØHQ operation can be found at: <http://www.sp5zcc.waw.pl/iaru/info.html>. This includes a list of operators, station/band locations, and information about special SNØHQ AWARD etc. QSOs will be confirmed via the bureau by QSL manager SP2PI.

TGØAA will be operated by TG9ANF to represent Guatemala's CRAG society. TG9AGD will participate as a R2 EC (executive committee) member.

Several stations will be on representing Italy's ARI society, IU2HQ, IU4HQ, IU9HQ, IUØHQ and possibly IU7HQ.

EDR of Denmark will have its OZ1HQ station on. QSL via OZ1ACB. Three stations will be on, QRV on all the contest bands, SSB and CW.

The Romanian Amateur Radio Federation will be on with 5Ø operators and the callsign YRØHW. The HW suffix is being used this year in lieu of HQ to honor YO4HW, the team leader for many years, who died last year after putting in a serious effort in the contest.

HP1XVH, Gunter, says he is trying to get his friends to put the headquarters station, HPØHQ, on the air. He plans to be on as HP1MM or HO1A.

The People's Republic of China headquarters station BY1PK will not be QRV during the IARU HF World Championship. Instead special call B4HQ will be used from the 4th call area to give out the CRSA multiplier. QSL via Jiangsu DX Club (or JSDXC), P.O. Box 538, Nanjing 21ØØØ5, China.

GB5HQ will be the United Kingdom's IARU headquarters station, operating from 11 stations around the U.K. connected via an internet logbook. See

[www.gb5hq.com](http://www.gb5hq.com) for more details. Over 3Ø operators are expected. QSL via G3TXF.

VK3WI will be the headquarters station QRV from Australia, for approximately 2Ø hours, off the air 16-2ØZ the 12th for sleep. VK3DBQ will be the sole operator running 1ØØ watts to a four-element tribander at 13 meters, concentrating on 2ØM. 15M will be the second priority band with a possibility of some 1ØM and 4ØM. "If conditions are conducive, the plan is to sit and call, else will use the hunt and peck approach. Most of the operation will be SSB although CW is possible but only hunt and peck. QSL cards will be sent for all QSOs via the bureau and direct cards can be obtained from VK3WI as per the Callbook or qrz.com."

Estonia will have their ERAU headquarters station, ES9A, on the air, hopefully with 12 stations on the air. Operators will mostly be from the Tartu Contest Club. The main locations will be the ES5Q/ES6Q and ES5TV stations.

Japan's JARL will be represented with two stations, 8N2JHQ and 8N3JHQ from Shizuoka Prefecture and Nara Prefecture. 8N2JHQ will do 8Ø CW, 4Ø phone, 2Ø CW, 15 phone and 1Ø CW. 8N3JHQ will do 16Ø CW, 8Ø phone, 4Ø CW, 2Ø phone, 15 CW and 1Ø phone.

OT3HQ will be the special callsign for Belgium's UBA headquarters. QSL via ON4UBA.

LZØHQ will represent Bulgaria's BFRA. QSLs must go via the LZ bureau.

Ireland's IRTS (Irish Radio Transmitters Society) will have the EIØHQ callsign. Final arrangements are being made. QSL via EI4BZ.

LU2AH will be on in the IARU as a special multiplier, being a member of the Executive Committee of Region two. His report will be "59 R2." Ron plans to be on all bands.

Members of the Lietuvos Radijo Megeju Draugija (LRMD), also known as the Lithuanian Amateur Radio Society, will operate LYØHQ during the IARU HF World Championship next month. Band/Mode operators include:

16Ø CW: LY2BW  
16Ø SSB: LY2HM  
8Ø CW: LY2TE  
8Ø SSB: LY1FW  
4Ø CW: LY2BIL @ LY2ZZ  
4Ø SSB: LY2MW @ LY1PM  
2Ø CW: LY2IJ @ LY1PM  
2Ø SSB: LY2BM  
15 CW: LY2OX  
15 SSB: LY1DS @ LY1FZ  
1Ø CW: LY2PAJ @ LY2ZZ  
1Ø SSB: LY3BE

QSL cards for LYØHQ go either direct or via the bureau to LY2MW.

G3BJ (ex G3OZF), Don Beattie, ex RSGB President and now Secretary of IARU region one will operate the IARU Contest next month. Don will be handing out the "R1 EC" multiplier. R1 is region one and EC stands for "Executive Committee".

A French team headed by F5LNY plans to put the French headquarters stations on under the TMØHQ call sign.

YL4HQ will be the callsign from Latvia's headquarters. YL3DW/YL9W, Oleg, says he hopes all of Latvia's strongest hams will be part of the team.

VR2HK will be the HARTS headquarters station in Hong Kong in the IARU contest. Says VR2BBC, Paul, "As it is our first year to run a HQ station, the station may be fairly modest this year, as we mostly want to see how much interest there is locally in HQ station operation." "We haven't yet decided whether to run the station from a 'closed' QTH (operators register in advance) or 'open' QTH (operators can drop in anytime)." The IARU event is July 12-13.

#### Miscellaneous QSL Info

K2PF, Ralph, is now handling cards for T94DJ, Dejo.

OM2SA, George, says "the next 700 QSLs" from T31MY have been answered and will be posted this week. George is also working on SU9NC cards.

#### Silent Key

We are sad to report on the passing of W8AH, Albert H Hix, of Charleston, WV. KC8FS, Hal, says Al died at his home. According to the 2002 ARRL DXCC Yearbook W8AH had 388 DXCC Entities confirmed for his mixed DXCC. Al was one very serious DXer and was at the top of the 40 meter DXCC list with an amazing 362 countries worked. That's four more than the closest person (W4DR). He was also very high on many other bands. Al was a member of the West Virginia DX

Association, the Kanawha Amateur Radio Club and was the perennial moderator of the DX Forum at the WV State ARRL Convention. He was certainly the best known DXer in West Virginia and definitely one of the top in the entire world. Info provided by KC8FS and W8TN.

#### DX GATHERING

WØ DXers and others too mark you calendar for October 18th as this will be the date of this year's "WØDXCC". The event will be hosted by the Twin City DX Association of Minnesota and will take place at the Holiday Inn, Route 35W in Bloomington, Minnesota. "Top DX speakers, the WØ Bureau, ARRL DX Advisory Committee, DXCC card checking, retailers and demos of the top radios plus lots more for an exciting day of DX fun" are expected. For those that are interested the "Mall of America" is close by and the Minnesota Vikings play the Denver Broncos on October 19th.

#### YV – Venezuela Independence Day Contest

The Radio Club Venezolano (YV) will be celebrating their 70<sup>th</sup> anniversary on July 5th and 6th and they invite Amateur Radio operators to participate in the Venezuela Independence Contest. This will be both CW and SSB. Complete rules and a contest program can be found at <http://www.radioclub.venezolano.org> (look for concursos). A special anniversary QSL card will be sent for QSOs with YV5AJ, the HQ station.

#### On The WWW

The 2003 DXCC Honor Roll listing is available on the ARRL website at <http://www.arrl.org/awards/dxcc/listings/hr0303.pdf>.

The new OH (Finland) Callbook can be found at <http://www.sral.fi/oh-callbook/>.

The recent BV9L IOTA DXpedition to Liuchiu Yu Islands (AS-155) now has a web page at <http://www3.ocn.ne.jp/~iota/newpage60.htm>.

## QSL Information

3V8SM	F8DVD	OD5/OK1MU	OK1TN	YMØKA	TA2DS
5WØVB	UA4WHX	OH6AW/8	OH6AD		
5W1SA	JH7OHF	OK8TW	KØTW		<b>VP9/NØJK</b> - Jon Jones,
5X1CW	F6GQK	RF3QFF	RA3QSY		8949 Churchill Ct.,
7S6QW	SK6QW	SKØHS/Ø	SMØMPV		Wichita, KS 67206, USA
9A/ON5JE	ON5JE	SNØKAL	SP3PKL		
9AØLH	9A7K	SO1CC	DL1CC		
CO3VK	IZ8EBI	TGØAA	TG9AXF		
CO6XN	N3ZOM	TMØGAY	F8IXZ		
CO8EJ	EA5KB	TMØGP	F5KCH		
CP6XE	IK6SNR	TM5AR	F6IUI		
DX1F	JA1HGY	UE3EDA	RZ3EC		
ED2LUZ	EA2CV	UE9XSC	RA9XF		
EN1NOF	UT4NW	XQ6ET	W8UVZ		
GS3ZBI/P	G3OCA	YA1BV/P	JA1PBV		
H44H	P29KM	YA1JA	JA1CQT		
HBØ/HA5BWW	HA5BWW	YE9R	YC9BU		
HVØA	IKØFVC	YI/N3JUW	N3JUW		
MMØXAU	DJ6AU	YI/ON4WW	KU9C		



# The Weekly DX Calendar

Date	End	Prefix	Call	QSL Manager	Ref Vol. No.
30-Jun	4-Jul	3V	3V8SM (AF-083)	F8DVD	3-19
30-Jun	4-Jul	4U1I	4U1WRC	4U1ITU	3-23
30-Jun	7-Jul	5T	5T5M	ON4ANT	3-25
30-Jun	7-Jul	C6	C6/W6JKV		3-14
30-Jun	6-Jul	CU	CU2/SM3CVM/P (EU-003)	SM3CVM	3-24
30-Jun	8-Jul	F	TM5SC	F5ASD	
30-Jun	5-Jul	G	GB2BLE (EU-120)		
30-Jun	31-Aug	JD/O	JD1YAB	JA1MRM	3-24
30-Jun	10-Jul	KH9	KH9/N4BQW (OC-053)	KB6NAN	3-24
30-Jun	1-Jul	OH	OH6AW/8 (EU-184)	OH6AD	3-25
30-Jun	30-Jun	PA	PA9MR (EU-146)	VE3MR	3-23
30-Jun	15-Aug	SM	SM1TDE (EU-020)	SM1TDE	3-23
30-Jun	14-Jul	SP	SP1/DL7VOX/P (EU-132)	DL7VOX	
30-Jun	14-Jul	T32	T32Z	K3PD	3-24 23
30-Jun	4-Jul	TF	TF7X (EU-071)	K1WY	3-24
30-Jun	30-Jun	TG	TG0AA	TG9AXF	3-25
30-Jun	30-Nov	VP8/SH	D88S	DS4CNB	2-46
30-Jun	5-Jul	VP9	VP9/W3CMP		
30-Jun	12-Jul	W	W1RQ (NA-046)	W1RQ	
30-Jun	13-Jul	XU 3W	XU7ADX 3W2B	XW2A	3-26
30-Jun	30-Jun	YA	YA1BV	JA1PBV	3-25
30-Jun	30-Jun	YA	YA1CQ	JA1CQT	3-25
30-Jun	30-Jun	YA	YA1JA	JA1CQT	3-25
30-Jun	4-Jul		WRC-2003		
1-Jul	15-Jul	FH	FH/F5SIE (AF-027)	REF	3-25
1-Jul	14-Jul	IS	IM0/IK5PWQ (EU-165)	IK5PWQ	
1-Jul	10-Jul	SV	SY8FUO (EU-072)	SV3FUO	
1-Jul	4-Jul	W	K1WO (NA-126)	K1WO	
2-Jul	6-Jul	A2	A25FV	IN3ZNR	3-23 13
2-Jul	6-Jul	A2	A25NI	IK2ANI	3-23 13
2-Jul	6-Jul	A2	A25NN	AA4NN	3-23 13
3-Jul	15-Jul	5W	by DL2AH		3-21
3-Jul	3-Jul		New 60 Meter Band open to US		3-23
5-Jul	20-Jul	TK	TK/F5OZK	F5OZK	3-26
5-Jul	8-Jul	W	KU8E (NA-058)		
5-Jul	6-Jul		Venezuela Independence Contest		
6-Jul	17-Jul	9A	9A/I6GFX (EU-016)		3-22
6-Jul	13-Jul	YB	YB35AR		3-23
7-Jul	11-Jul	7P	7P8NI	IK2ANI	3-13
7-Jul	11-Jul	7P	7P8NN	AA4NN	3-13
7-Jul	11-Jul	7P	7P8NR	IN3ZNR	3-13
7-Jul	3-Aug	OH	OH6MY/P (EU-101)	OH6MY	
10-Jul	14-Jul	OJ0	OJ0VR OJ0RJ OJ0U	OH1VR	3-24 14
11-Jul	14-Jul	FO/A	FO/G4MFW FO/G3SWH (OC-152)		3-26
11-Jul	25-Jul	JW	JW3OHA (EU-063)		
12-Jul	13-Jul	CO	CO0A		
12-Jul	13-Jul	HB0	HB0/DL2SBF/p		3-26
12-Jul	13-Jul		IARU HF World Championship		3-25
13-Jul	20-Jul	VE	K9AJV/Y0 K9PPY/VY0 (NA-NEW home calls)		3-23
15-Jul	29-Jul	DL	DL4OK/p (EU-042)	DL4OK	
15-Jul	22-Jul	FO	FO/G4MFW FO/G3SWH (OC-063)		3-26
15-Jul	17-Jul	KL7	N5XG/KL6 (NA-121)	N5XG	3-20
15-Jul	17-Jul	KL7	W5BOS/AL5 (NA-121)	W5BOS	
15-Jul	25-Jul	UA	R1PQ (EU-035)		
15-Jul	21-Jul	V3	V31WD V31UA	N5WD	3-25

## Propagation Forecast courtesy of KH6BZF

Date	Band	Date	Band	Date	Band	Date	Band
Jun	Activity	Jun	Activity	Jul	Activity	Jul	Activity
23	BN	27	HN	1	BN	5	LN
24	BN	28	HN	2	BN	6	LN
25	BN	29	DIS	3	DIS	7	BN-DIS
26	BN	30	BN	4	BN	8	LN

### KEY

AN – Above Normal  
BN – Below Normal  
DIS – Disturbed

HN – High Normal  
LN – Low Normal  
VDIS – Very Disturbed

## Contributors:

425 DX News, 5B4AFB, ARRL, BA1HAM, DL1SBF, DXMB, DXNL, EA2RY, EA5BY, EA5YN, EI4BZ, ES5TV, F5NQL, F6AJA, G3BJ, G3SWH, G3XTT, G4AXX, G4BUO, G4BWP, GM3WOJ, GUØSUP, HA8FW, HP1XVH, I1JQJ, I2MQP, JH4RHF, JI6KVR, K2PF, K3UOC, K4MWB, K8ND, K8SIX, KC8FS, KE3Q, KH6BZF, KN6H, KY6R, La Gazette du DX, Les Nouvelles DX, LU2AH, LY2MY, LZ1US, NØJK, N3OSH, N4AA, N7OJ, N7WO, NN6EE, OA4AHW, OH5CH, OH6LI, OK1MP, ON7VZ, OPDX, QRZ DX, OZØJ, PA3EWP, SP2PI, SP5UAF, T31MY, TG9AGD, **The Daily DX**, VA3DX, VE3BDB, VK3PC, VR2BBC, WØBV, WØCG, WØNB, WØSF, W1JR, W2NDP, W3LPL, W3UR, W4ABW, W4FQT, W4VQ, W4YCH, W4ZAN, W5BXX, W6FRH, W8TN, W9IXX, W9OL, WA2VYA, WA5VGI, XW2A, YL3DW/YL9W, YO3APJ, YV1DIG, YV5EED, ZF2QS, ZL1AMO, ZL3IX

## QSLs received direct:

3DAØTM, 4U1UN, 4X4WN, 5R8FU, 5Z4BK, 8P6DR, 9G5ZZ, 9K2HN, 9K2USA, 9L1AB, 9M6AAC, A41MA/p (AS-Ø14), A61AJ, A61AN, ERØITU, ES1AJ, EY8/F5CW, EZ8AQ, FK8GJ, FK8VHY, GHØSTH/P, HL3IUA, HP3/F5PAC, HP4/F5PAC, HP2/F5PAC, HP9/F5PAC, J88DR, K2GSJ/PJ7, K8O, KP4/K3TEJ, L52DX, N6XIV/KH9, OJØVR, OK2JS, SØ5X, S21YY, S9SS, SV2ASP/A, T31MY, T88AY, T97M, T15/AI5P, TX4PG, UA2FCB, V31SN, V51AS, V6ØA (OC-259), V6ØA/P (OC-26Ø), V63DT (OC-226), VK9XC, YI/EK6DO, ZB2FK, ZF2AH, ZF2QS, ZS23I (AF-Ø77)

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